

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	605	(preceramic polymer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:04
S2	408	S1 and (sic or (silicon carbide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:04
S4	23	S2 and taper\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:05
S5	280	S1 and (sic or (silicon carbide)) and inert	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:06
S6	85	S1 and (sic or (silicon carbide)) and (inert with (slurry or paste or mixture))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:07

S8	15	("2319323"   "3270780"   "4047993"   "4070197"   "4487644"   "4526649"   "4762269"   "4783229"   "4921554"   "5407504"   "5534091"   "6165301").PN. OR ("6692597"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 09:08
S12	459	(preceramic polymer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 09:12
S13	92	(preceramic polymer) with inert	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:12
S15	442	(silicone carbide) and (cylindrical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:13
S16	22133	(silicon carbide) and (cylindrical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:13
S17	8	(silicon carbide) and (cylindrical) and (preceramic with inert)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:13
S18	27	(silicon carbide) same (preceramic with inert)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:14

S19	101	(silicon carbide) and (preceramic with inert)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:17
S20	5	S19 and ("156". clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:17
S21	34	(silicon carbide) and (preceramic with inert with (prepar\$3 or mix \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:21
S25	33	(preceramic) and (slurry with inert)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:26
S26	201	(preceramic) and ((mixture or mixed or prepared or paste) with inert)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:27
S27	153	(preceramic) and ((mixture or mixed or prepared or paste) with inert) and (sic or carbide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:27
S29	8220	(toshiba ceramics). as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:40
S30	1337	S29 and (sic or carbide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:40

S31	143	S30 and (argon or inert)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:41
S34	12193	(ceramic) and "156".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:46
S35	119	S34 and (taper\$3 near4 angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:47
S36	17363	((joining or bonding) near4 ceramic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:49
S37	18	S36 and (taper\$3 with male)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:49
S38	144	S36 and (taper\$3 with angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:50
S39	37	S36 and (taper\$3 with angle) and (taper\$3 with thickness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 09:53
S41	222	((joining or bonding) near4 ceramic) same (sleeve or collar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 10:01

S42	42	S41 and (taper\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 10:02
S43	736	156/89.11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 10:04
S44	14757	((cylindrical or tube) with taper \$3) same ((sleeve or collar) with taper\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 10:09
S45	68	S44 and (ceramic. ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 10:09
S46	15	("2319323"   "3270780"   "4047993"   "4070197"   "4487644"   "4526649"   "4762269"   "4783229"   "4921554"   "5407504"   "5534091"   "6165301").PN. OR ("6692597"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:11
S47	21974	(bond\$3 or adher \$3 or join\$3) near2 (carbide or ceramic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:13
S49	1038	S47 and ((end with taper\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:14
S50	195	S47 and (taper\$3 with thickness)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:14
S51	39	S47 and (taper\$3 with adhesive)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:14

S53	14	("2319323"   "3657592"   "4070197"   "4762269"   "4783229"   "4942145"   "5139594"   "5407504"   "5569423"   "6165301"   "6214472"   "6494979"   "6692597").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:23
S54	13	(taper\$3 with angle with ((bond or adhesive) near2 thickness))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:25
S55	9	(taper\$3 with angle with ((bond or adhesive) near2 amount))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:25
S56	84	(taper\$3 with angle with (sleeve or collar) with hollow)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:26
S57	821	((sleeve or collar) with pipe) and "156".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:29
S58	224	S57 and (taper\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:29
S59	40	(bond or adhereing or joining) with (solid cylindrical)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:43
S60	33073	(taper\$3 near5 (sleeve or collar))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:45
S61	218	S60 and (ceramic with (cylindrical or cylinder))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/06 10:45
S62	14	("2972808"). URPN.	USPAT	ADJ	ON	2009/05/06 10:47
S63	0	(taper\$3 near3 angle) with ((amount of adhesive) or (bond near4 thickness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 11:09

S64	4699	(taper\$3 near3 angle) and ceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 11:10
S65	46	(taper\$3 near3 angle) and ceramic same ((thickness with angle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 11:10
S66	37	(taper\$3 near3 angle) and ceramic same (thickness with (bond or adhesive))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 11:12
S67	33	(taper\$3 near3 angle) and ceramic same (thickness near5 (bond or adhesive))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/06 11:12
S68	773	156/89.11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:00
S69	34161	ceramic with (joining or bonding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:00
S70	167	S69 and (inert with (evacuat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:00
S71	0	preceramic same (inert with (evacuat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:03

S72	395	ceramic same (inert with (evacuat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:03
S73	1154	preceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:05
S74	194	preceramic with inert	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:05
S75	30	vacuum same (preceramic with inert)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:17
S76	25	(evacuat\$3 or remov\$3) same (preceramic with inert)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:18
S77	3	preceramic with (joint or bond\$3) with thickness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:28
S78	43	preceramic with thickness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:28
S79	3	S78 and "156". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:30



S80	49300	ceramic near4 (adher\$3 or bond \$3 or join\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:30
S81	43	S78 and ((bond or joint or adhesive or preceramic) with thickness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:30
S82	5	S78 and ((bond or joint or adhesive) with thickness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:31
S83	157	(preceramic with (join\$3 or bond\$3 or adhe\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:33
S84	18	(preceramic with (join\$3 or bond\$3 or adhe\$4)) same thickness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:33
S85	70	S83 and S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:33
S86	175	(ceramic with (join \$3 near3 compound))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:39
S87	3	S86 and (preceramic or polysilazane or silazane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:39

S88	168	shinpo.in. and ceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:41
S89	10	S88 and (preceramic or polysilazane or silazane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:41
S90	9	(toshiba ceramic). as. and (preceramic or polysilazane or silazane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/05 14:42

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